

## Electronic Acknowledgement Receipt

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| <b>Application Number:</b>                  | 10597482                             |
| <b>International Application Number:</b>    |                                      |
| <b>Confirmation Number:</b>                 | 1762                                 |
| <b>Title of Invention:</b>                  | Impulse Noise Management             |
| <b>First Named Inventor/Applicant Name:</b> | Marcos C. Tzannes                    |
| <b>Customer Number:</b>                     | 62574                                |
| <b>Filer:</b>                               | Jason Vick/Joanne Vos                |
| <b>Filer Authorized By:</b>                 | Jason Vick                           |
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### Payment information:

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### File Listing:

| Document Number | Document Description | File Name       | File Size(Bytes)/<br>Message Digest                | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|-----------------|--|------------------|------------------|
| 1               |                      | SUPPAMENDv2.pdf | 752450<br>157324ad40c65ae140b24f50da652667fc34301a | yes              | 9                |

| Multipart Description/PDF files in .zip description |       |     |  |
|---|-------|-----|--|
| Document Description                                | Start | End |  |
| Supplemental Response or Supplemental Amendment     | 1     | 1   |  |
| Claims  | 2     | 7   |  |
| Applicant Arguments/Remarks Made in an Amendment    | 8     | 9   |  |

**Warnings:**

**Information:**

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

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